

FIG. 1

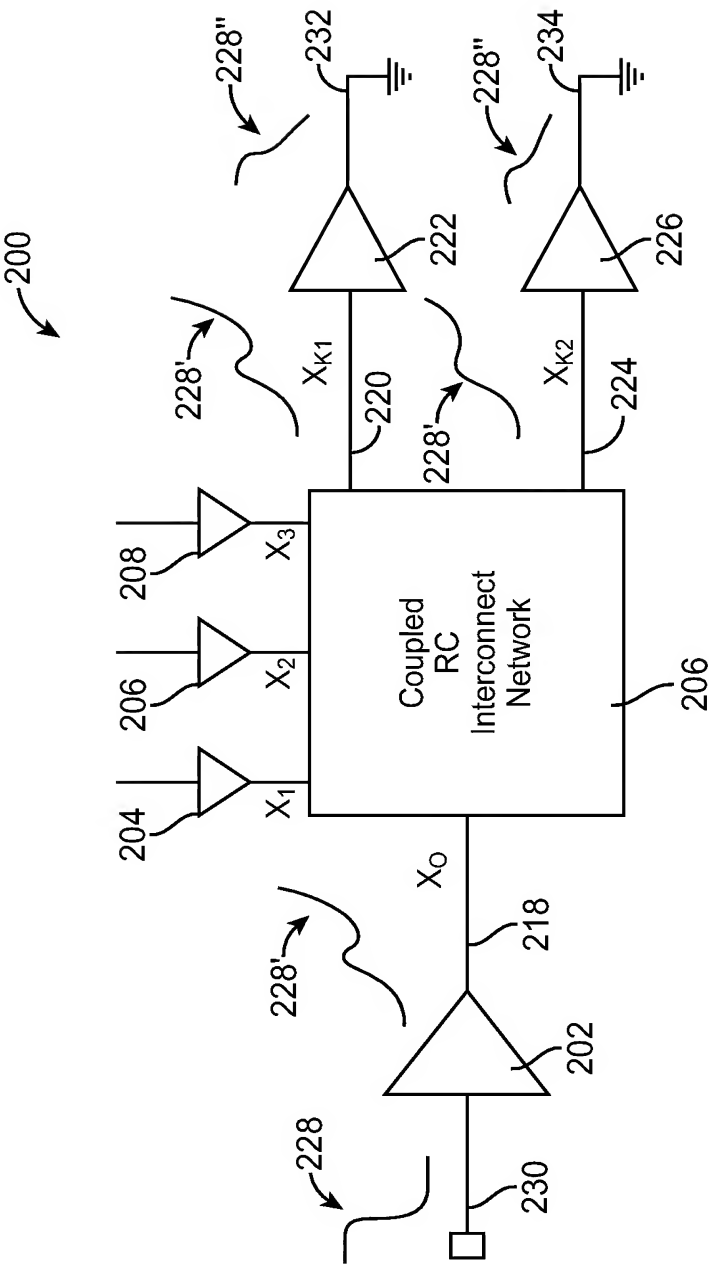


FIG. 2

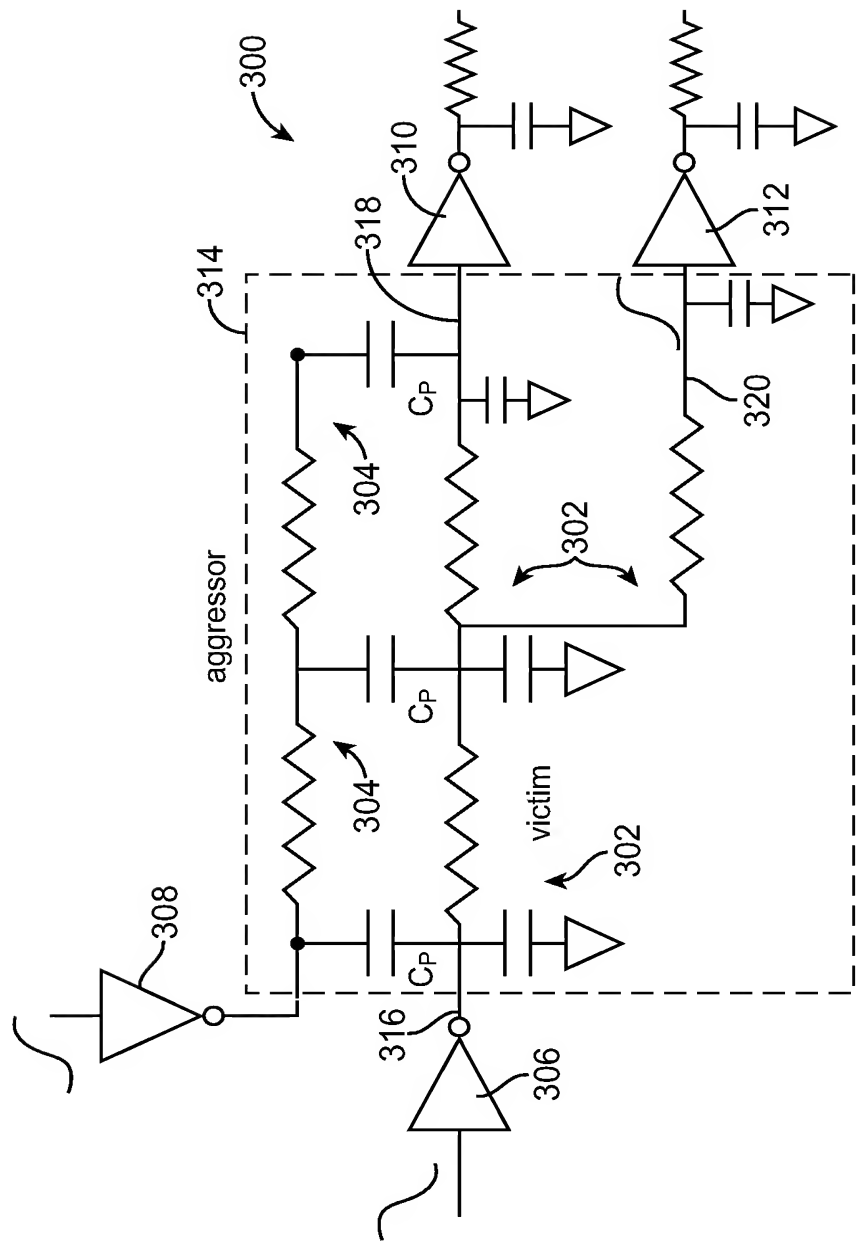
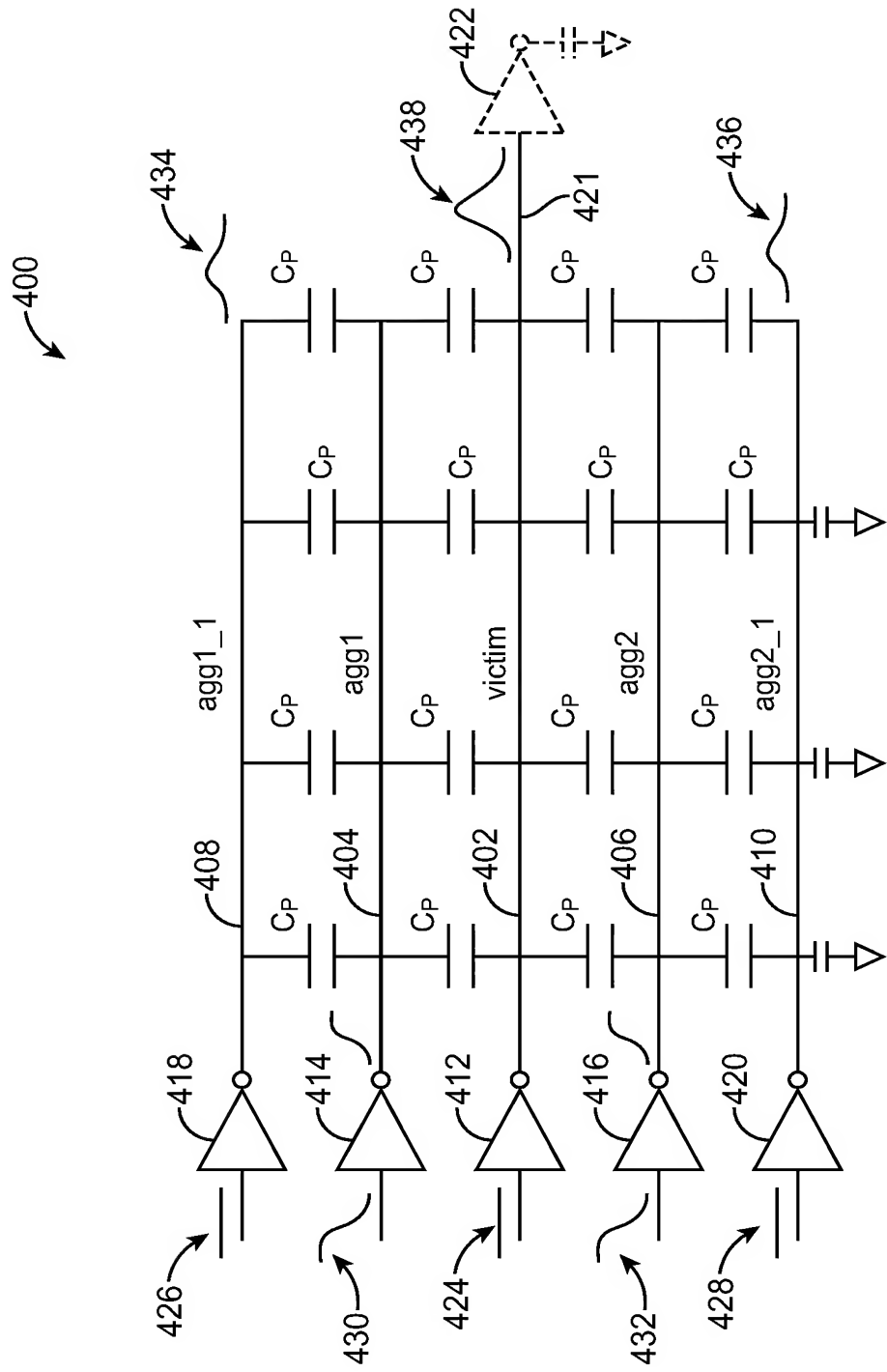


FIG. 3



**FIG. 4**

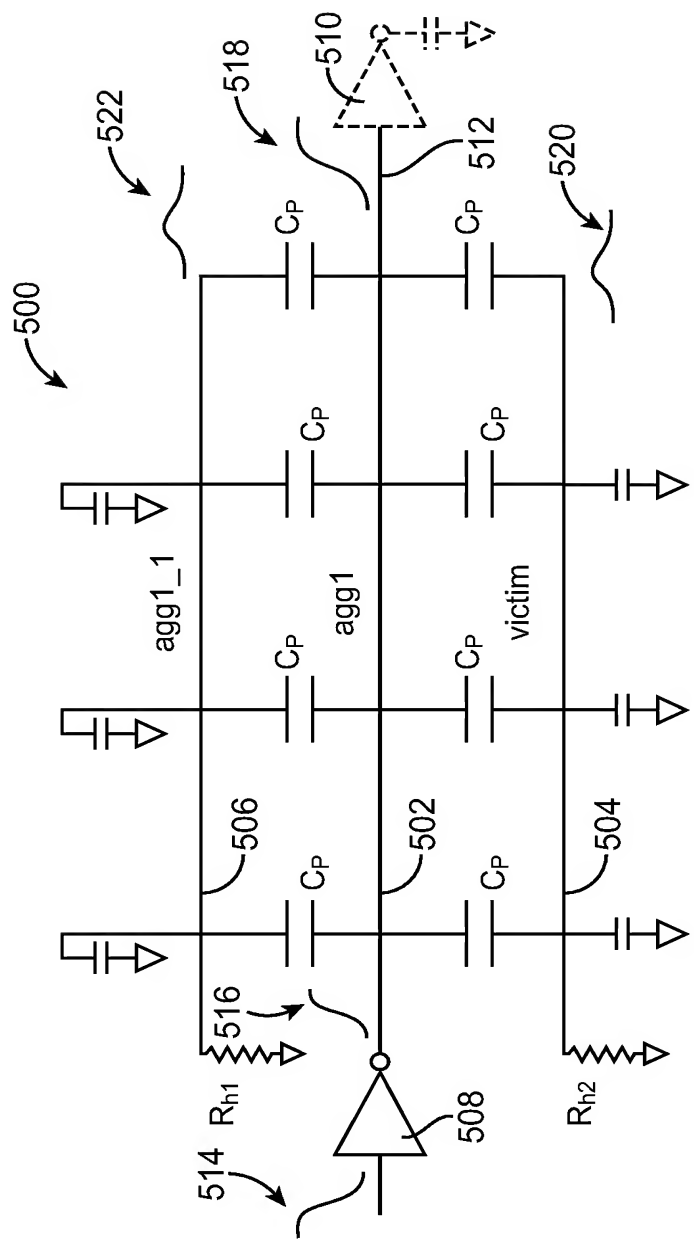
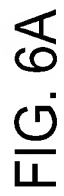


FIG. 5



|                  |          |          |          |     |          |
|------------------|----------|----------|----------|-----|----------|
| $V_{in}/V_{out}$ | $V_{o0}$ | $V_{o1}$ | $V_{o2}$ | ... | $V_{oN}$ |
| $V_{i0}$         | $I_{00}$ | $I_{01}$ | $I_{02}$ | ... | $I_{0N}$ |
| $V_{i1}$         | $I_{10}$ | $I_{11}$ | $I_{12}$ | --- | $I_{1N}$ |
| $V_{i2}$         | $I_{20}$ | $I_{21}$ | $I_{22}$ | --- | $I_{2N}$ |
| .                | .        | .        | .        | .   | .        |
| .                | .        | .        | .        | .   | .        |
| .                | .        | .        | .        | .   | .        |
| $V_{iM}$         | $I_{M0}$ | $I_{M1}$ | $I_{M2}$ | ... | $I_{MN}$ |

FIG. 7

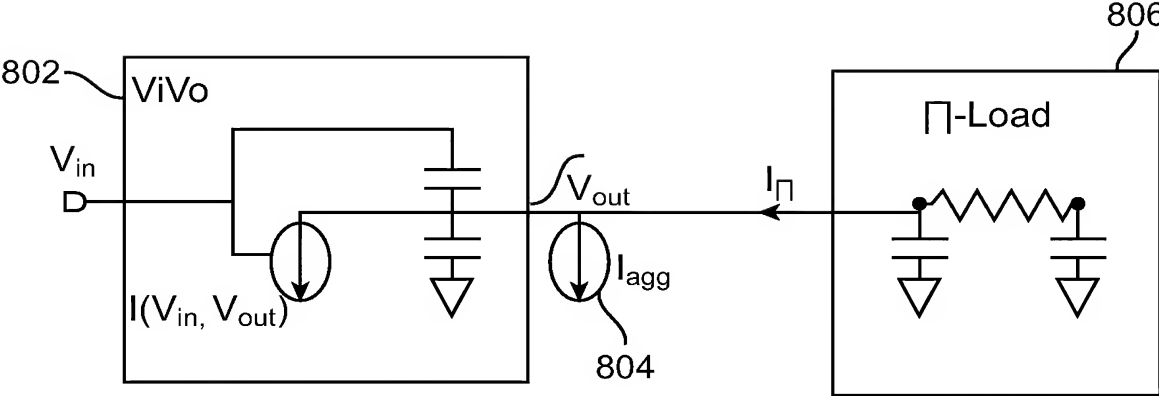
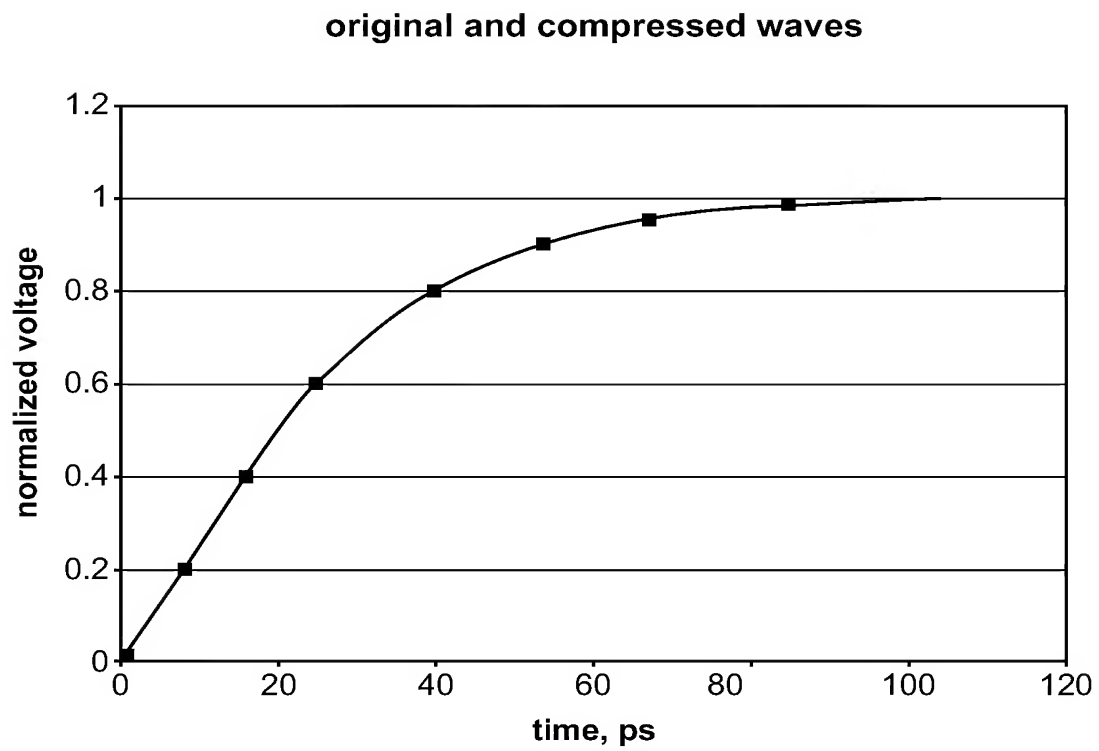


FIG. 8



**FIG. 9**

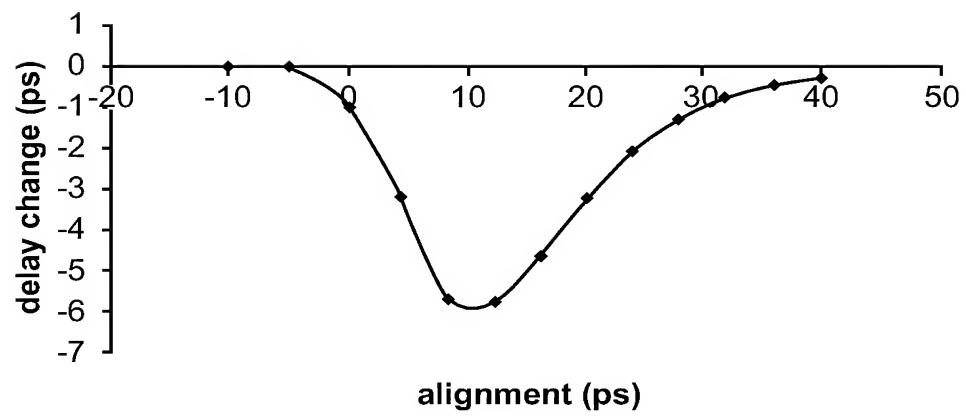


FIG. 10

+

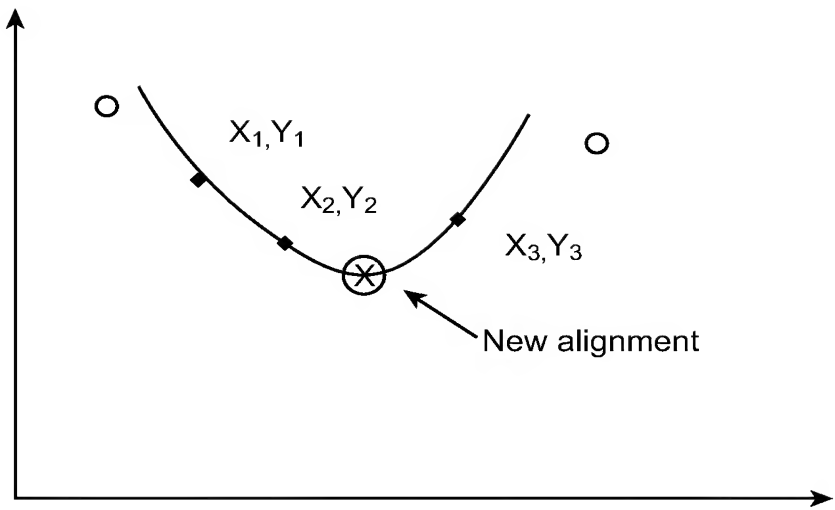


FIG. 11

+

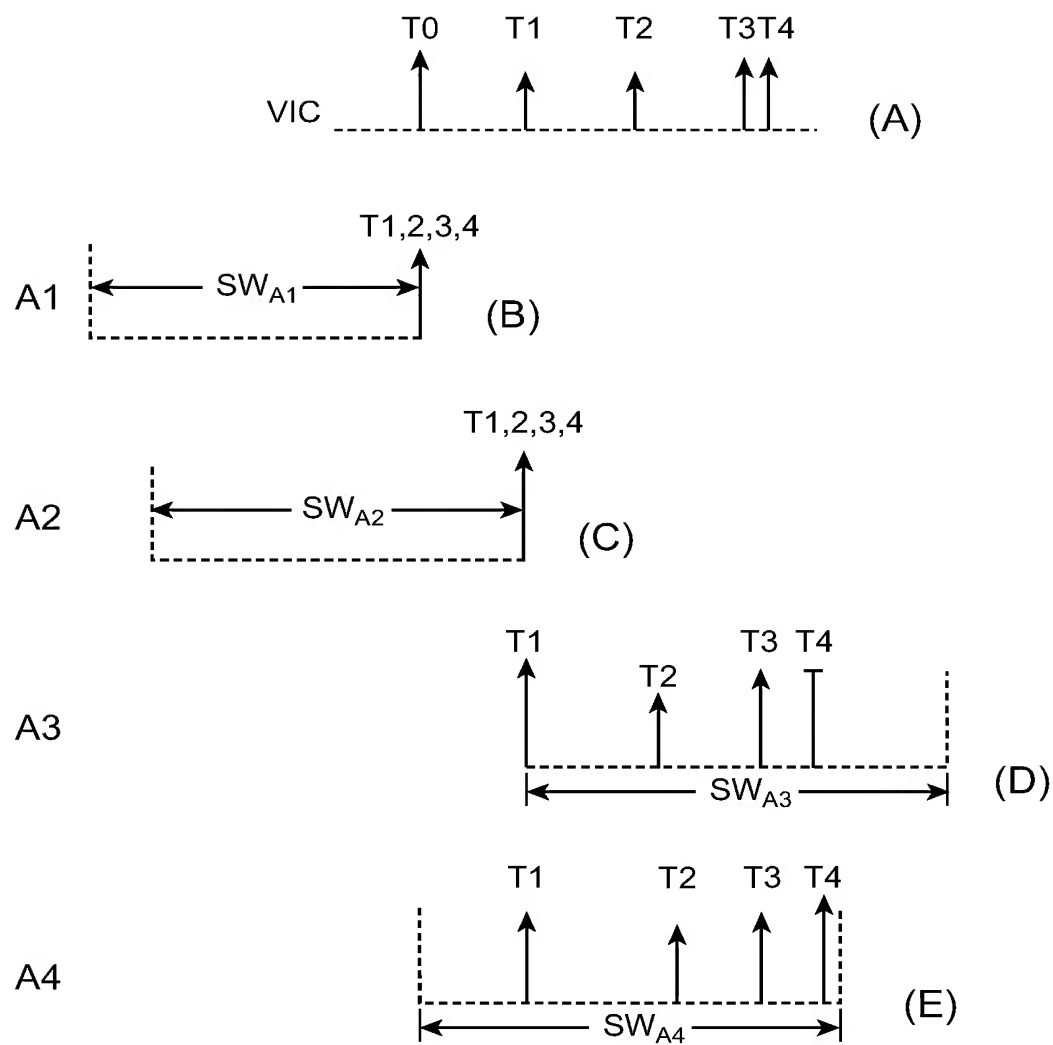


FIG. 12

13 / 18

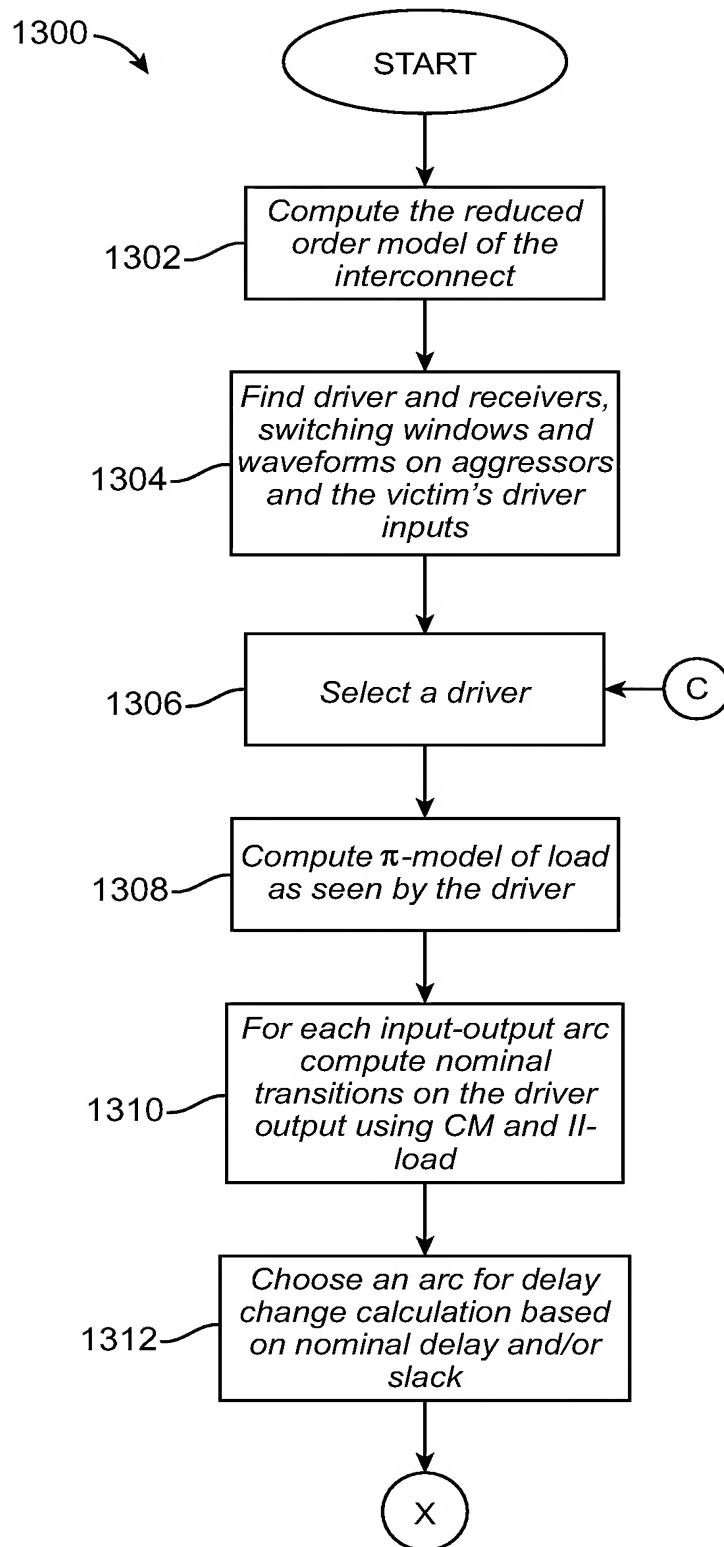


FIG. 13A

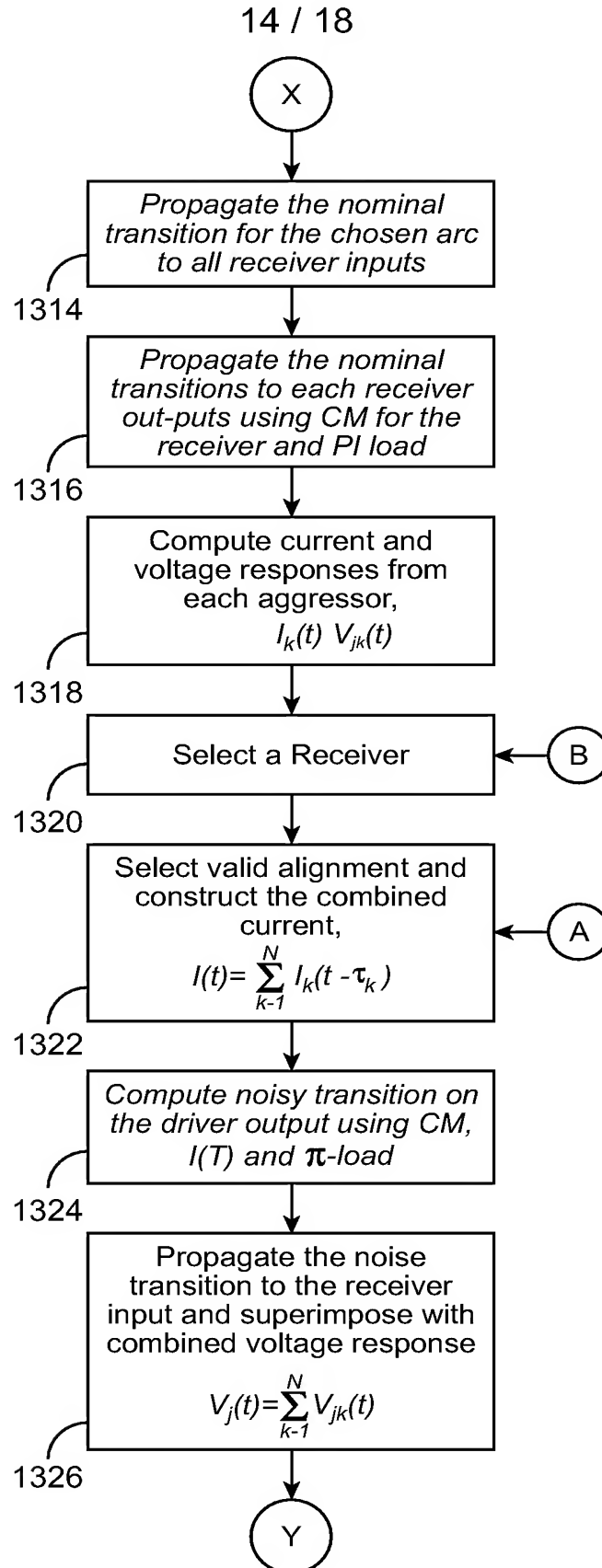


FIG. 13B

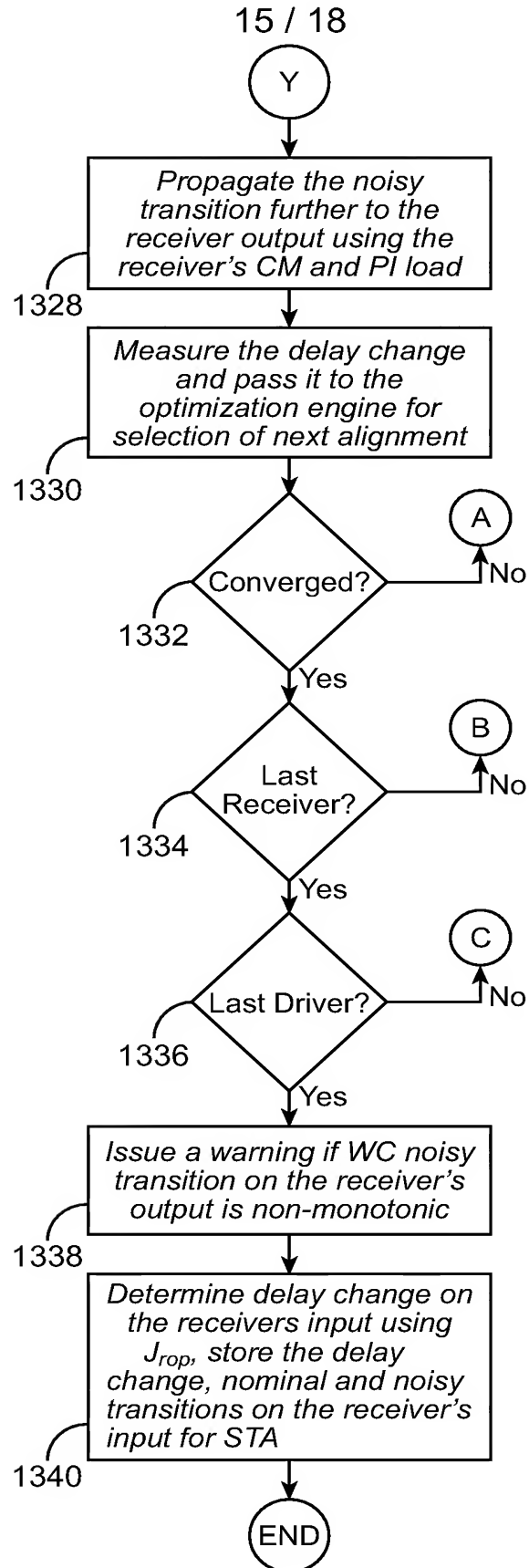


FIG. 13C

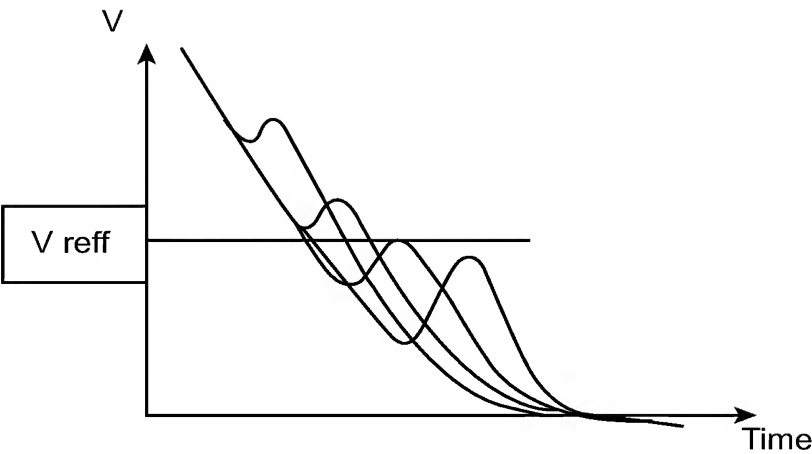


FIG. 14A

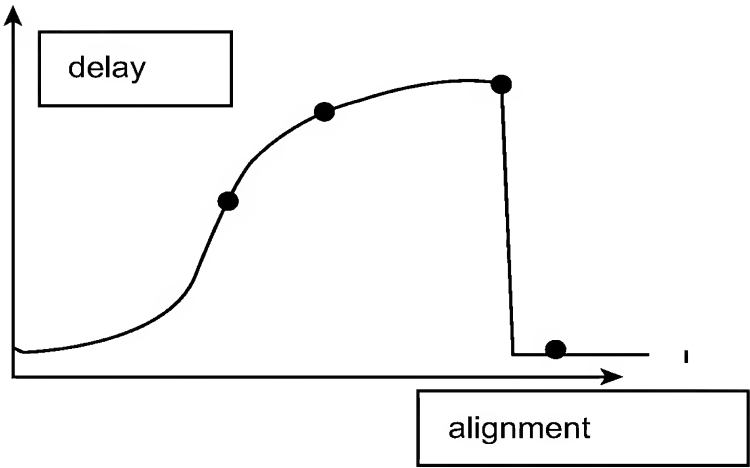


FIG. 14B



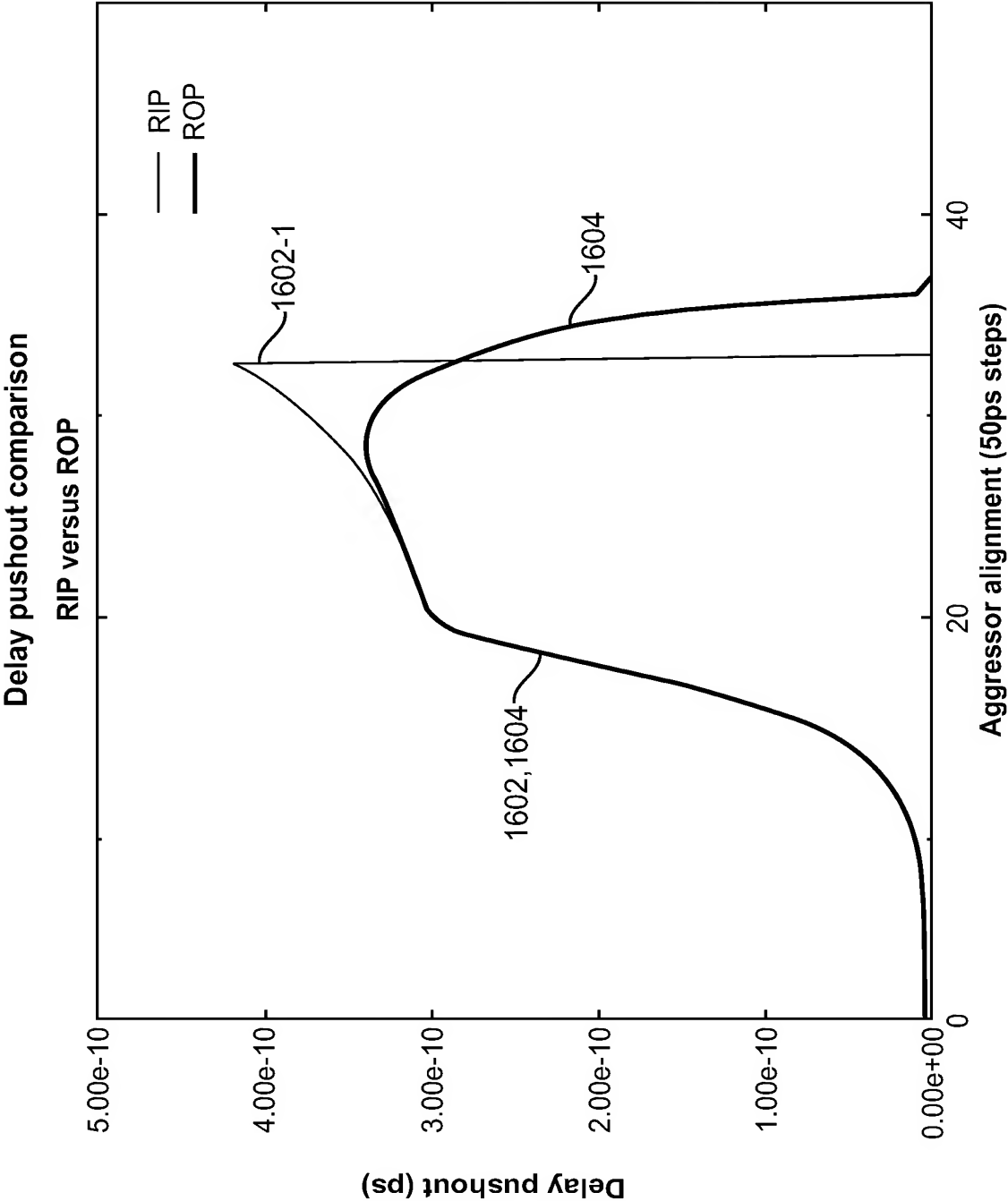


FIG. 15

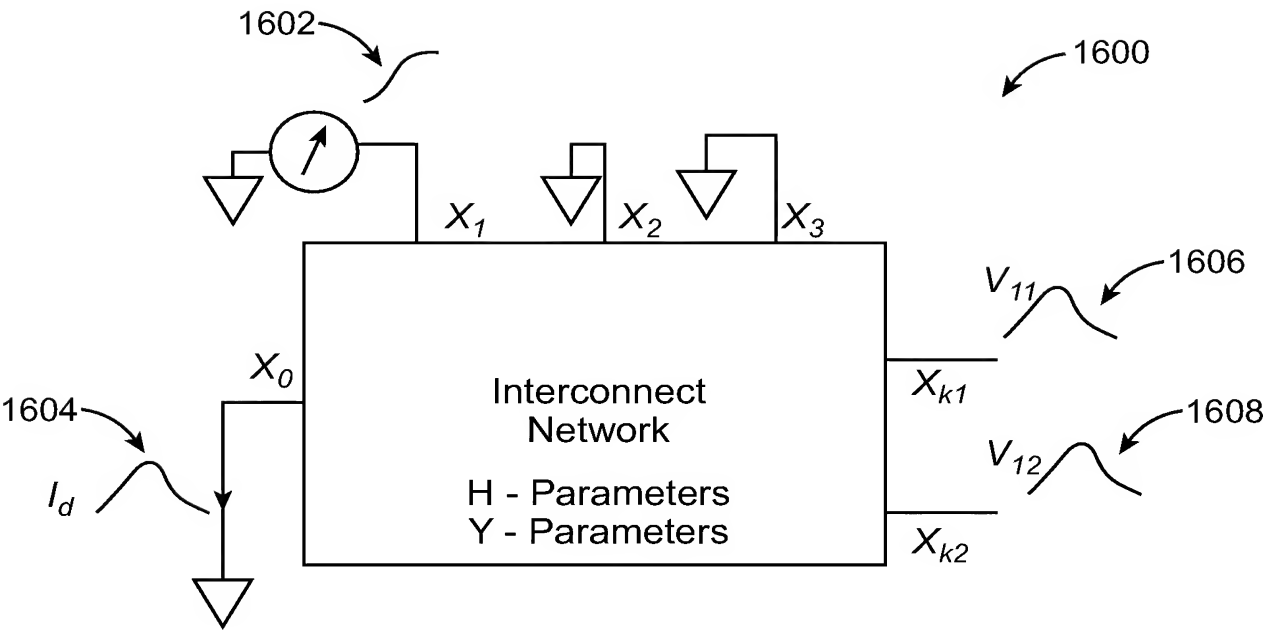


FIG. 16